

## Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 00:00 on Tuesday 20 Apr 2021 until 23:59 on Wednesday 21 Apr 2021

Forecast Issued on Monday 19 Apr 2021 at 16:18 by Met Office Aberdeen

**Confidence:** High for mainly dry and settled conditions. Medium for cloud details.

**Headline for Tuesday 20 Apr 2021:** Cloudy with patchy light rain. Brighter later, but chilly at height.

### Mountain weather hazards on Tuesday 20 Apr 2021

**Blizzards**

No Likelihood

**Gales**

No Likelihood

**Thunderstorms**

No Likelihood

**Heavy Snow**

No Likelihood

**Severe chill effect**

Low Likelihood

**Heavy persistent rain**

No Likelihood

**Storm force winds**

No Likelihood

**Poor visibility**

Medium Likelihood

**Strong sunlight**

Low Likelihood

### Weather and chance of precipitation at 800m

| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Light rain                                                                          | Light rain                                                                          | Light rain                                                                          | Light rain                                                                          | Cloudy                                                                              | Sunny intervals                                                                       | Sunny                                                                                 | Clear night                                                                           |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 50%                                                                                 | 60%                                                                                 | 70%                                                                                 | 50%                                                                                 | 30%                                                                                 | 20%                                                                                   | <05%                                                                                  | <05%                                                                                  |

### Forecast for Tuesday 20 Apr 2021

**Weather:** Cloudy overnight and during the morning with patchy light rain. Any rain soon dying out in the afternoon with cloud lifting and skies brightening. Early evening sunshine will give way to some clear skies.

**Chance of cloud free mountain/hill tops above 800m:** 30% becoming 80% by the end of the afternoon and 90% or more in the evening.

**Visibility:** Moderate or poor at times early in the day and very poor over the summits with extensive cloud, base 600m to 900m, this lifting and breaking during the afternoon with no significant cloud by evening.

## Forecast for Tuesday 20 Apr 2021

| Height (m) | Wind Speed mean/gusts (mph) |          |          |          |         | Wind Direction (blowing from) |         |          |          |
|------------|-----------------------------|----------|----------|----------|---------|-------------------------------|---------|----------|----------|
|            | 00:00                       | 03:00    | 06:00    | 09:00    | 12:00   | 15:00                         | 18:00   | 21:00    | 00:00    |
| 1300       | 22/27 S                     | 19/24 S  | 15/19 SW | 10/14 NW | 11/16 N | 16/22 NW                      | 18/26 N | 17/24 N  | 18/24 NE |
| 900        | 15/19 S                     | 14/19 S  | 11/15 SW | 9/12 NW  | 9/13 N  | 14/20 NW                      | 16/23 N | 14/21 N  | 14/20 N  |
| 600        | 17/20 S                     | 15/19 SW | 13/17 SW | 9/13 NW  | 9/13 N  | 13/19 NW                      | 16/23 N | 13/19 NE | 13/18 NE |
| 300        | 7/11 S                      | 6/11 SW  | 6/10 SW  | 6/9 NW   | 7/12 N  | 12/19 N                       | 11/19 N | 8/15 N   | 7/12 N   |
| Glen       | 5/12 SW                     | 6/12 SW  | 6/12 SW  | 5/9 NW   | 7/14 N  | 11/20 N                       | 11/22 N | 6/15 N   | 6/12 N   |

| Height (m)      | Temperature / Feels Like (°C) |       |       |       |       |       |       |        |        |
|-----------------|-------------------------------|-------|-------|-------|-------|-------|-------|--------|--------|
|                 | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00  | 00:00  |
| 1300            | -0/-7                         | -0/-6 | 0/-5  | -0/-5 | -1/-6 | -1/-7 | -2/-9 | -4/-11 | -5/-12 |
| 900             | 2/-3                          | 2/-3  | 2/-2  | 2/-2  | 2/-2  | 3/-2  | 1/-4  | -1/-7  | -3/-8  |
| 600             | 4/-0                          | 4/-0  | 4/0   | 4/1   | 4/1   | 6/2   | 4/-1  | 1/-3   | 0/-5   |
| 300             | 6/4                           | 6/4   | 6/4   | 6/4   | 7/5   | 8/5   | 7/4   | 4/0    | 2/-1   |
| Glen            | 8/6                           | 7/6   | 7/6   | 8/7   | 10/8  | 11/8  | 9/6   | 6/3    | 4/1    |
| Freezing Level* | 1300m                         | 1300m | 1400m | 1200m | 1000m | 800m  | 700m  | 500m   | 400m   |

\*Level above which ground is expected to be frozen/snow is expected to settle.

## Met Office Aberdeen Meteorologist's View

Note the lowering temperatures later in the day.

## Forecast for Wednesday 21 Apr 2021

**Weather:** Dry with clear spells overnight. Remaining dry and bright during daylight hours with good sunny spells developing. Chilly over the summits and temperatures falling quickly in the evening.

**Maximum wind:** East 5 to 10mph.

**Chance of cloud free mountain/hill tops above 800m:** 90% or more during daylight hours.

**Visibility:** Very good with no significant cloud expected.

**Temperature:** **Glens:** Minus 2 Celsius rising 12 Celsius in the afternoon.

**At 800m:** Minus 2 Celsius early in the day, rising to 5 Celsius in the afternoon

**Freezing level:** Well down at first with a frost in the glens, but rising but above the summits in the afternoon.